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| US Pre-Grant Publication Full-Text Database | |
| JPO Abstracts Database | |
| EPO Abstracts Database | |
| Derwent World Patents Index | |
| IBM Technical Disclosure Bulletins | ▼ |

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L1

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DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L1

co adj factor with regenerat?

15

L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 15 returned.**☐ 1. Document ID: US 5106747 A

L1: Entry 1 of 15

File: USPT

Apr 21, 1992

US-PAT-NO: 5106747

DOCUMENT-IDENTIFIER: US 5106747 A

TITLE: Method for enzymatic regeneration of cell culture media and media kits therefor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KWIC](#) | [Draw Desc](#) | [Image](#)☐ 2. Document ID: US 4960693 A

L1: Entry 2 of 15

File: USPT

Oct 2, 1990

US-PAT-NO: 4960693

DOCUMENT-IDENTIFIER: US 4960693 A

TITLE: System of reactants involving an apo-enzyme useful in immunological analysis and a method for carrying out immuoassays with this system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KWIC](#) | [Draw Desc](#) | [Image](#)☐ 3. Document ID: US 4755467 A

L1: Entry 3 of 15

File: USPT

Jul 5, 1988

US-PAT-NO: 4755467

DOCUMENT-IDENTIFIER: US 4755467 A

TITLE: Method for the production of sorbitol and gluconate

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KWIC](#) | [Draw Desc](#) | [Image](#)☐ 4. Document ID: DE 3940072 A

L1: Entry 4 of 15

File: DWPI

Jun 6, 1991

DERWENT-ACC-NO: 1991-172341

DERWENT-WEEK: 199124

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TITLE: Enzymatic indicator reaction of immobilised oxidase and dehydrogenase - for substrate recycling, with immobilisation of co-factor and additional dehydrogenase for co-factor regeneration

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 5. Document ID: DD 290220 A

L1: Entry 5 of 15

File: DWPI

May 23, 1991

DERWENT-ACC-NO: 1991-303869

DERWENT-WEEK: 199744

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TITLE: Enzyme membrane with internal co-factor regeneration - has co-factor coupled to polymeric carrier, oxidase and dehydrogenase for analyte recycling

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 6. Document ID: EP 388267 A, EP 388267 B1, FR 2644179 A, JP 03202483 A, US 4971668 A

L1: Entry 6 of 15

File: DWPI

Sep 19, 1990

DERWENT-ACC-NO: 1990-284449

DERWENT-WEEK: 199038

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TITLE: Electrochemical regeneration of pyridinic co-factors - using medium contg. flavin and oxido:reductase enzyme

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☐ 7. Document ID: EP 359649 A, US 5538867 A, FR 2636344 A, JP 02142488 A, EP 359649 B1, DE 68910914 E

L1: Entry 7 of 15

File: DWPI

Mar 21, 1990

DERWENT-ACC-NO: 1990-085401

DERWENT-WEEK: 199635

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TITLE: Regeneration of pyridine co-factor in enzymic synthesis - using electrode and cytoplasmic hydrogenase

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☐ 8. Document ID: JP 2672319 B2, EP 279435 A, DE 3705272 A, JP 63216483 A, US 4851344 A, EP 279435 B1, DE 3873371 G

L1: Entry 8 of 15

File: DWPI

Nov 5, 1997

DERWENT-ACC-NO: 1988-236710

DERWENT-WEEK: 199749

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TITLE: Microbial redn. of carboxylic acids to alcohol(s) - using carbon mon:oxide and/or formate in the presence of a mediator

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☐ 9. Document ID: EP 274343 A, JP 63228067 A, US 4960693 A

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File: DWPI

Jul 13, 1988

DERWENT-ACC-NO: 1988-191938

DERWENT-WEEK: 198828

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TITLE: Homogeneous immunoassay for bioactive ligand species - using regeneration holoenzyme from apo-enzyme in the presence of co-factor and immune complex

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☐ 10. Document ID: WO 8604353 A, DE 3502141 A, DE 3502141 C, EP 209583 A, JP 62501747 W

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File: DWPI

Jul 31, 1986

DERWENT-ACC-NO: 1986-212126

DERWENT-WEEK: 198632

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TITLE: Intra:sequential co:factor regeneration in coupled redox process - using enzymes with the same co:factor specificity, esp. for vitamin=C prodn.

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☐ 11. Document ID: EP 118750 A, CA 1207691 A, DE 3481847 G, DK 8400553 A, EP 118750 B, ES 8506344 A

L1: Entry 11 of 15

File: DWPI

Sep 19, 1984

DERWENT-ACC-NO: 1984-232377

DERWENT-WEEK: 198438

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TITLE: Regeneration of NAD(P) co-factor - from oxidative enzyme systems, by treatment with oxygen and oxidase enzyme

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☐ 12. Document ID: AU 8423910 A, CA 1208585 A, DE 3461105 G, DK 8400431 A, EP 118928 A, EP 118928 B, ES 8500329 A, IL 70833 A, JP 60002190 A, ZA 8400729 A

L1: Entry 12 of 15

File: DWPI

Aug 9, 1984

DERWENT-ACC-NO: 1984-231273

DERWENT-WEEK: 198438

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TITLE: Enzymatic conversion of water-insol. organic substrate - with use of micellar system for co:factor regeneration

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |
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☐ 13. Document ID: EP 99742 A, AU 8317754 A, WO 8400383 A

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File: DWPI

Feb 1, 1984

DERWENT-ACC-NO: 1984-031406

DERWENT-WEEK: 198406

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TITLE: Enzymatic oxidn. reaction using regenerated co-factor - re-oxidised using oxidase enzyme and oxygen sources

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☐ 14. Document ID: EP 99567 A, AU 8316666 A, CA 1222439 A, DE 3380698 G, EP 99567 B, JP 59066895 A, JP 92043639 B

L1: Entry 14 of 15

File: DWPI

Feb 1, 1984

TITLE: System for detecting enzyme modulator - with regeneration of co:factor or substrate to stabilise reaction rate

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw. Desc | Image |
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Jul 3, 1981

TITLE: Pyridine type enzyme co-factors regeneration system - comprises immobilised bacteria etc., and requires only oxygen

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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